07-26-01

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

6381.0101

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**Total Pages in this Submission** 

Docket No.

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application.	lication for an
invention entitled:	·
Composite Biosorbent for Treatment of Heavy Metal Waste Streams	1.8. PTO 12627
and invented by:	9
Boddu et al.	J 0.99
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
🗓 🔲 Continuation 🔲 Divisional 🗎 Continuation-in-part (CIP) of prior application No.:	
∰Which is a:	
Continuation 🗆 Divisional 🗆 Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements  1. ☑ Filing fee as calculated and transmitted as described below	
Earling too as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.  Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	➤ Formal b. □ Informal Number of Sheets5
4.	×	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☑ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche
7.		Genetic Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	□ Computer Readable Copy
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.		Assignment Papers (cover sheet & documents)
9.		37 CFR 3.73(b) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449
12.	×	Preliminary Amendment
13.	×	Acknowledgment postcard
14.	×	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EL474183806US

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Degree That Application Not De Dublished Durawant To 25 H C O 400/bV0
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

#### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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**Total Pages in this Submission** 

Fee C	alculat	tion and	Transı	mittal
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Paul A. Lesko, Reg No. 45,364 Thompson Coburn LLP 1 Firstar Plaza St. Louis, MO 63101 314-552-6443

cc: Customer No. 021888

314-552-7443 Fax

N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	nhereby certify that the following correspondence:  mall Entity Utility Patent Application Transmittal, Patent Application, 5 sheets formal drawings, Preliminary amendment w/drawings, unsigned Declaration and Power of Attorney  (Identify type of correspondence)  s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 7 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 2023  (Typed or Printed Nauge of Person Mailing Correspondence)  ELA74183806US  (Typed or Printed Nauge of Person Mailing Correspondence)  Paul A. Lesko  ("Express Mail" Mailing Label Number)	CRTIFICATE OF M	AIL BY "EXPRESS M	IAIL" (37 CFR 1)	Docket No. 6381.0101
Intion: Composite Biosorbent for Tratment of Heavy Metal Waste Streams  thereby certify that the following correspondence:  mall Entity Utility Patent Application Transmittal, Patent Application, 5 sheets formal drawings, Preliminary mendment w/drawing;, unsigned Declaration and Power of Attorney  (Identify type of correspondence)  It being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 7 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 2023	Intion: Composite Biosorbent for Tratment of Heavy Metal Waste Streams  thereby certify that the following correspondence:  mall Entity Utility Patent Application Transmittal, Patent Application, 5 sheets formal drawings, Preliminary mendment w/drawing;, unsigned Declaration and Power of Attorney  (Identify type of correspondence)  to being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 7 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231  (Pate)  ELA74183806US  (Typed or Printed Name of Person Mailing Correspondence)  Paul A. Lesko  ("Express Mail" Mailing Label Number)	Intion: Composite Biosorbent for Tratment of Heavy Metal Waste Streams  thereby certify that the following correspondence:  mall Entity Utility Patent Application Transmittal, Patent Application, 5 sheets formal drawings, Preliminary mendment w/drawing;, unsigned Declaration and Power of Attorney  (Identify type of correspondence)  It being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 7 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 2023	Serial No.	Filing Date	Examiner	Group Art Unit
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ELA74183806US  (Typed or Printed Name of Person Mailing Correspondence)  Paul A. Lesko  ("Express Mail" Mailing Label Number)	EL474183806US  (Typed or Printed Name of Person Mailing Correspondence)  Paul A. Lesko  ("Express Mail" Mailing Label Number)	ELA74183806US  (Typed or Printed Name of Person Mailing Correspondence)  Paul A. Lesko  ("Express Mail" Mailing Label Number)	mall Entity Utility Pater	nt Application Transmittal, Pate	·	drawings, Preliminary
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			)4/9 2 4 (Date)		EL474183806 (Typed or Printed Name of Person Milling of Signature of Person Mailing of Paul A. Les	6US ailing Correspondence) Correspondence)
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